

Form Number: A1

Reporting of Emissions to Air for the period from 1st January 2019 to 31st December 2019

Emission Point	Substance / Parameter	Emission Limit Value	Result ^[1]	Test Method ^[2]	Sample Date and Times ^[3]	Accreditation/ Certification ^[4]	Uncertainty ^[5]
A1	Oxides of nitrogen as NO ₂	220mg/m ³ ^[6]	197	BS EN 14792	24 th April 11.00-12-00	Mcerts MC 050056/00	12.3
A1	Carbon monoxide	None	0.34	BS EN 15068	24 th April 11.00-12-00	Mcerts MC 050056/00	1.5
A1	Oxygen	None	4.9	BS EN 14789	24 th April 11.00-12-00		0.27
A1	Temperature	None	-	-			
A2	Oxides of nitrogen as NO ₂	220mg/m ³ ^[6]	159	BS EN 14792	24 th April 12:15-13:15	Mcerts MC 050056/00	7.8
A2	Carbon monoxide	None	6.0	BS EN 15068	24 th April 12:15-13.15	Mcerts MC 050056/00	3.6
A2	Oxygen	None	14.3	BS EN 14789	24 th April 12.15-13.15		0.4
A2	Temperature	None	-	-			
A3	Oxides of nitrogen as NO ₂	220mg/m ³ ^[6]	86.1	BS EN 14792	24 th April 13.27-14.27	Mcerts MC 050056/00	6.9
A3	Carbon monoxide	None	10.4	BS EN 15068	24 th April 13.27-14-27	Mcerts MC 050056/00	5.3
A3	Oxygen	None	16.4	BS EN 14789	24 th April 13:27-14-27		0.44
A3	Temperature	None	-	-			
A4	Oxides of nitrogen as NO ₂	220mg/m ³ ^[6]	73.2	BS EN 14792	24 th April 09:30-10.30	Mcerts MC 050056/00	5.1
A4	Carbon monoxide	None	7.5	BS EN 15068	24 th April 09:30-10:30	Mcerts MC 050056/00	7.1
A4	Oxygen	None	13.4	BS EN 14789	24 th April 09:30-10.30		0.44
A4	Temperature	None	-	-			
A1	Oxides of nitrogen as NO ₂	220mg/m ³ ^[6]	214	BS EN 14792	4 th November 12:30-13.30	Mcerts MC 050056/00	13.1
A1	Carbon monoxide	None	0.28	BS EN 15068	4 th November 12:30-13.30	Mcerts MC 050056/00	1.5
A1	Oxygen	None	4.7	BS EN 14789	4 th November 12:30-13.30		0.25
A1	Temperature	None					
A2	Oxides of nitrogen as NO ₂	220mg/m ³ ^[6]	193	BS EN 14792	8 th October 13;50-14.50	Mcerts MC 050056/00	8.0
A2	Carbon monoxide	None	1.7	BS EN 15068	8 th October 13;50-14.50	Mcerts MC 050056/00	1.3
A2	Oxygen	None	10	BS EN 14789	8 th October 13;50-14.50		0.25
A2	Temperature	None	-	-			
A3	Oxides of nitrogen as NO ₂	220mg/m ³ ^[6]	97.8	BS EN 14792	8 th October 12.31-13.31	Mcerts MC 050056/00	4.6
A3	Carbon monoxide	None	2.1	BS EN 15068	8 th October 12.31-13.31	Mcerts MC 050056/00	0.81
A3	Oxygen	None	3.3	BS EN 14789	8 th October 12.31-13.31		0.10
A3	Temperature	None		-			
A4	Oxides of nitrogen as NO ₂	140mg/m ³ ^[6]	92.5	BS EN 14792	8 th October 15:00-16.00	Mcerts MC 050056/00	4.7
A4	Carbon monoxide	None	10.2	BS EN 15068	8 th October 15:00-16;00	Mcerts MC 050056/00	1.3
A4	Oxygen	None	8.9	BS EN 14789	8 th October 15:00-16;00		0.22
A4	Temperature	None	-				
A5	Oxides of nitrogen as NO ₂	350mg/m ³ ^[7]	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational
A5	Carbon monoxide	500mg/m ³ ^[7]	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational

A5	Oxygen	None	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational
A5	Temperature	None	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational
A6	Oxides of nitrogen as NO ₂	350mg/m ³ [7]	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational
A6	Carbon monoxide	500mg/m ³ [7]	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational
A6	Oxygen	None	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational
A6	Temperature	None	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational
A5	Oxides of nitrogen as NO ₂	350mg/m ³ [7]	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational
A5	Carbon monoxide	500mg/m ³ [7]	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational
A5	Oxygen	None	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational
A5	Temperature	None	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational
A6	Oxides of nitrogen as NO ₂	350mg/m ³ [7]	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational
A6	Carbon monoxide	500mg/m ³ [7]	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational
A6	Oxygen	None	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational
A6	Temperature	None	No longer operational	No longer operational	No longer operational	No longer operational	No longer operational

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- [1] The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the ‘minimum – maximum’ measured values.
- [2] Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with the Agency is used, then the appropriate identifier is given. In other cases the principal technique is stated, e.g. gas chromatography.
- [3] For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements the percentage of the process operating time covered by the result is given.
- [4] The accreditation status of the equipment and/or the monitoring organisation, as appropriate, for the methods used for both sampling and analysis.
- [5] The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated. The following uncertainties are quoted on a different basis (basis as stated) – *{The basis of any other uncertainty figure needs to be stated. Where no figure is available the Agency will need to agree an appropriate uncertainty value.}*
- [6] Corrected to 273K, 101.3kPa, 5% oxygen, dry
- [7] Corrected to 273K, 101.3kPa, 15% oxygen, dry

Signed Carl Rogers.....
 (authorised to sign as representative of the Operator)

Date.....19/02/2020.....